

[Fig. 1]

12: Tuner

18: NTSC decoder

20: MPEG decoder

[Fig. 2]

a: Virtual channel table

b: Major number

c: Minor number

d: Carrier frequency (MHz)

e: Signal type

f: Analog

g: Digital

[Fig. 3]

S1: Initialization (N=1)

S3: Conduct tuning of N channel of ATSC system.

S5: Is it received?

S7: Record virtual channel data of N channel in memory.

S9: Conduct tuning of N channel of NTSC system.

S11: Is it received?

S13: Record analog channel data of N channel in memory.

[Fig. 4]

S19: Initialization (N=1)

S21: Does sub-channel exist in N channel?

S23: Is it possible to receive analog television signals?

S25: Delete analog channel data.

S27: Delete analog channel data in virtual channel.

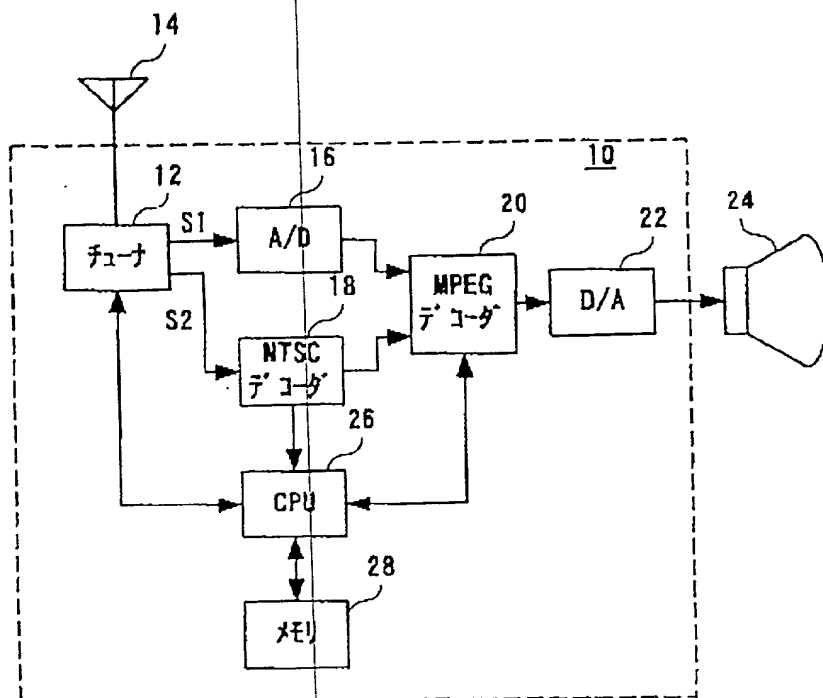
S29: Have all virtual channel data in memory been referred?

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【書類名】 図面

【図1】

Fig. 1



【図2】

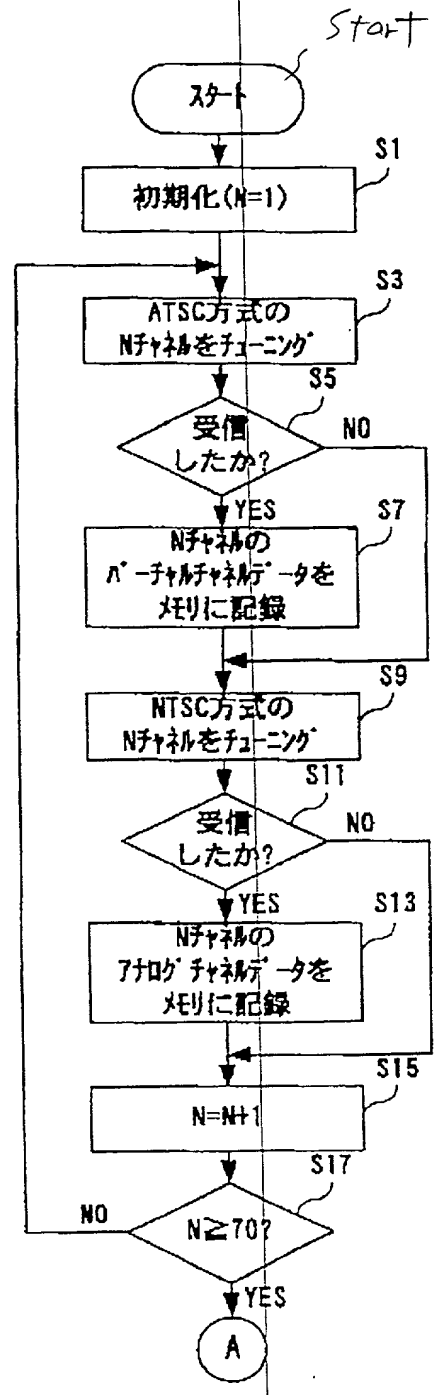
Fig. 2

チャンネルテーブル

チャネル番号	マイ番号	キャリア周波数(MHz)	信号種類
12	0	205.25	アナログ
12	1	620.31	デジタル
12	5	620.31	デジタル
12	12	620.31	デジタル
12	31	620.31	デジタル

【図3】

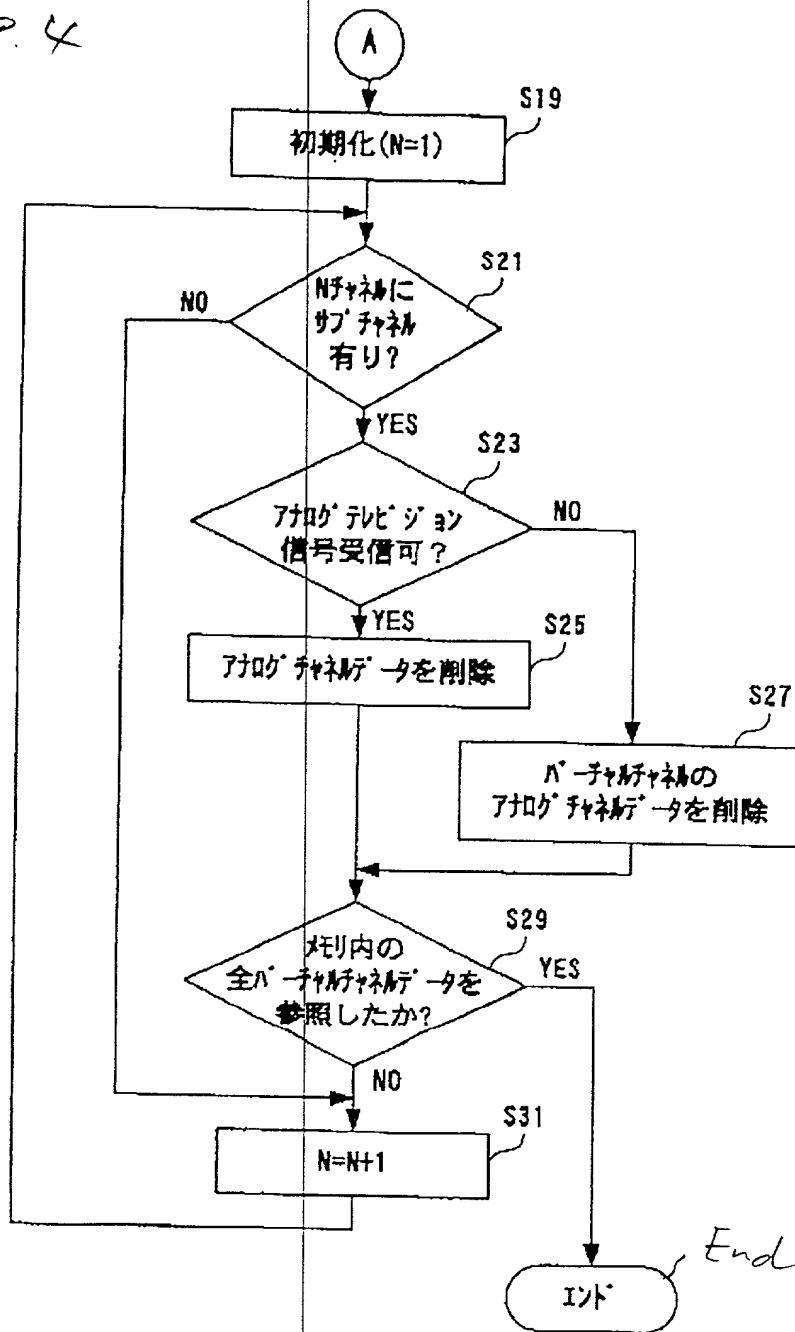
Fig. 3



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【図4】

Fig. 4



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